

Elastic Scattering of 128- and 162-Mev Negative
Pions by Protons, by Yu.A. Budagov, S. Wiktor,
V.P. Golitsyn, D.S. Ermolov, V.I. Moskalov, 2 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXVIII, No 3, 1960, pp 734-746.

AJP
Sov Phys JETP
Vol II, No 3

241
Nov 60

132,836

Internal Conversion Pairs in the Decay of
Neutral π Mesons, by Yu.A. Budagov, S. Viktor,
V.P. Dzhalilov, P.F. Ermolov, V.I. Moskalov,
5 pp

Russkikh, part, Zhur Eksp. i Teoret. Fiz., Vol
XXVIII, No. 4, 1950, pp 1047-1052.

AIP
Sov Phys. JETP
Vol XI, No 4

Sci
Box 60

132, 864

On the Observation of $\pi^+ \rightarrow e^+ \nu_e \gamma$
Decay, by Yu. A. Budagov, S. Victor, V. P.
Dzhelepov, P. F. Ermolov, V. I. Moskalov, 10 pp.

RUSSIAN, per, Zhur Ekspoz i Teoret Fiz, Vol
XXYVI, 1959, pp 1080-1084.

AEC HP TR 247

Sci - Phys

Sep 59

97, 341

One-Meter Bubble Chamber in a Magnetic Field,
by A. V. Bogomolov, Yu. A. Budagov, et al, 8 pp.
RUSSIAN, per, Pribery i Tekh Eksp, No 1,
1964, pp 61-68.

Inst Soc of Amer

Sci
Oct 64

268,116

The Problem of the Withering Away of the Collective
Farmers Personal Farm Plot, by E. Brudanova, 8 pp

RUSSIAN, per. Kurchi Dok Vyushay Shkoly; Ekhn Nauki,
No 1, 1959, pp 77-84.

Inter Arts & Sci Press
Problems of Economics
Vol II, No 12

118,945

1554
Sci
Jun 60

15-0000
The Treatment of Myeloma Patients With
Radioactive Phosphorus, by G. I. Volodina,
Ye. V. Buzigova, 4 pp.

RUSSIAN, par, Medit Radiolog, Vol VI, No 8,
1961.

JPRS 12393

183,624

612
Mar 62

Evaporation from the Surface of Vegetative Cover, by A. Budgovskiy and S. Savina.

RUSSIAN, per, Meteorol i Gidrol, No 8, 1956, pp 20-23.

CSIRO-3390

Sci

72,066

Aug 58

Portable Oxygen-Aerosol Apparatus, A.
N. N. Andegovskiy, A. N. Tolchenov

1955, no. 107, Voenno Med. Zh.,
Moscow, Jan 1959, pp 90-93

Sci-Med

US JPRS 1555-1

May 59

39,343

Some Oscillographic Indices in the
Evaluation of Disturbances of Vascular
Tonus, by M. T. Budagovskiy, V. A.
Petrovskiy

RUSSIAN, no par, Voenno Med Zhur.
No 10, Moscow, Oct 1958, pp 43-46

U. S. JPRS 1166-N

*Unrecd
Jan 61*

78 611

Outfitting of Oxygen-Aerosol Ward in a Garrison
Hospital, by E. T. Budagovskiy, B. N. Tolchenov

RUSSIAN no par, Voenno Med Zhur, No 1,
Moscow, Jun 1958, pp 85-87

US JPRS/MT 406

Sci - Medicine
May 58

63,307

Own Rooted Dwarfing Apple Trees in Dagestan,
by V. I. Budagovskiy.

RUSSIAN, per, Sad i Ogorod, VNI No 12,
1950, pp 7-9.

CSIRO

Sci - Biol
Jun 62

199, 371

UHF-Refractometer for Surface-Wave Lines. by D. I.
Mirovitskiy, I. F. Budagyan, G. G. Valeyev, 4 pp

RUSSIAN, per, Priory i Tekh Ekspert, No. 1, 1961,
~~pp~~ pp 116-119

ISA

191, 796

Sci

Mar 62

Measuring the Complex Reflection Factor of
Dielectric Materials, by D. I. Mirovitskiy,
G. G. Voleyev, I. P. Budagyan, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 9, 1960,
pp 51-52.

TEA

Sci

Jun 61

157,366

Kabaga Fortune Counters, by S. A. Bologan, 3 pp.
RUMIAN, por, Minsk Zhir Press, No 11, 1966, pp 29-32.

JPRS 20006

USSR
Econ
Jan 64

245,000

Anti-Aircraft Artillery Gunners on the March,
by Lt-Col Budak, 4 pp, (ID 970009).

RUSSIAN, np, Krasnaya Zvezda, 18 Aug 1956, p 2.
CIA 563228

4 ACS, I, G-7623

USSR
Military

42,224

On Multi-Point Difference Methods of Solving the Cauchy
Problem for the Equation $y' = f(x, y)$, by A. D. Gorbunov,
B. M. Baidak, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961,
pp 292-294.

Amer Math Soc

Sci

May 62

193,248

Homogeneous Differential-Difference Schemes
of Second Order Accuracy for Parabolic and
Hyperbolic Equations With Discontinuous Coef-
ficients, by B. M. Budak, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLII, No 5,
1962, pp 986-989.

Amer Math Soc
Vol 3, No 1

211, 556

Sci - Math
Sep 62

Use of an Electronic Computer to Solve the Problem of
Uncontrolled Water Motion in a Reservoir, by B. M. Butsk,
Ye. A. Vlasovskaya, et al, 10 pp.
RUSSIAN, per, Int M Sci, No 12, 1964, pp 14-21.

SPS 20246

Sci-Bar Sci
Feb 64

230,443

On the Stability of Computational Processes
Arising in the Solution of the Cauchy Problem for
the Equation $dy/dx = f(x, y)$, by Multipoint
Difference Methods, by A. D. Gorbunov, B. H.
Budak, 10 pp.

RUSSIAN, per, Vestnik, Moscow Univ, MIAFNI,
Ser, No 2, 1959, pp 15-23.

MDF G-178
9092767

171, 527

Sci
Oct 61

Uptake and Loss of Calcium in First-Year Carp as a
Function of the Concentration of Calcium Salts in the
Surrounding Medium, by N. P. Budakov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 3,
1958, pp 661-.

Amer Inst of Biol Sci

Sci - Med

96,975-

117-5031
Color Motion Picture Television Transmitter With a
Three-Vidicon Camera, by V. A. Buzakov, O. V.
Zhirnova, S. B. Novakovskiy, V. A. Petropavlovskiy,
A. I. Razin, 14 pp.

RUSSIAN, per, Tekh Kino i Televideniya, Vol XI,
No 11, 1960, pp 36-40.

JPRS 7701

Sci - Electron, Phys

140, 408

Feb 61

Polarographic Study of Stereoisomeric
Changes of Some Semi- and Thiosemi-Carbazones in
Solutions, by G. K. Budnikov. 87

RUSSIAN, rpt, Teoriya i Praktika
Polyarograficheskogo Analiza, Materialy
Pervogo Vsesoyunnogo Soveshchaniya
po Polyarograficheskemu Analizu
Akademiya Nauk, 1967, pp 396-398.

ACSI T-9692

ID 2204025566

G. K. Budnikov

Jul 66

304,251

Sci-Phys

Int

(in 2000/0).

Ultimate Reduction in the Cost of Precast Concrete,
by B. Baidakov, p. 79.

RUSSIAN, per, Narodnoye Khozyaystvo Kazakhstana,
No 1, Alma-Ata, 1959, pp 82-85.

JPRS-1946-X

USSR
Moon - Construction
Nov 59

97, 178

Triassic Vetluga Series of the Mezen' Basin,
by G. F. Budanov, V. A. Molin, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr 1953.

Amer Geol Inst

Sci
Jul 65

Pressure in the Rollers of a Printing Machine,
by K. D. Budanov, 13 pp.

RUSSIAN. per, Iz Vysshikh Ucheb Zaved, Tekh.
Tekstil Prom, No 2, 1961.

Tex Inst

Sci

126,155

Jan 63

Some Problems of the Kinematics of the Printer
Pair of Calico Printing Machines, by K. D.
Sudakov, 12 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Tekh Tekstil Prom, No 2(185), 1960.

Textile Institute

Sol

May 62

198,020

92 Origin of the Rapakivi Granite of Geosynclinal
Regions (The Rapakivi Granites of the Dzharak Intru-
sion in the Pamirs), by V. I. Budanov, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Azer Geol Inst

Sci
Jul 65

Modern Vertical Movements of the Sea Coast in
the Far East, by V. I. Budanov, A. T. Vladimirov,
A. S. Ionin, P. A. Kaplin, V. S. Medvedev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 6,
1957, pp 1005-1008.

Consultants Bureau

Sci - Geophysics

Oct 58

75, 262

Dropping Mercury Electrode with a High ~~Electrode~~
Rate of Drop Formation by H. Hartmann, G. Buden,
4 pp.

GERMAN, per, Chemiker-Ztg, Vol LXXIV, No 40, 1950,
pp 606-607.

ATS-33J190

Sci

Jul 59

92,404

Determination of Beryllium in Aluminum Alloys
by Means of Beryllion II, by L. M. Budanova, N. M.
Zhukova, 3 pp.

RUSSIAN. per, Zavod lab, Vol XXV, No 4, 1970,
pp 611, 612.

Inst. Doc. of Amer

Sci

un 00

117 79

Determination of Tungsten and Columbium in Steel, by
L. M. Budanova, K. D. Gavrilova.

RUSSIAN, per. Zavod Lab, Vol XV, 1949, pp 7-11.

Brutcher Tr No. 2419

Scientific - Min/Metals

\$3.85

16,715

Gravimetric Determination of Magnesium Using
Thiourea Carbide, by V. I. Kaznetsov, L. N.
Ivanova, L. A. Novikova, S. I. P.

Chemical Abstracts, Vol. 40, No. 12,
1954, p. 1212.

Instru Soc of Amer

Sci

413.003

413.003

Use of a Cobalt Catalyst for the Determination of
Japanese by the Persulfate Method, by V. I. Kuznetsov,
M. Dudanova, 6 pp. UNCLASSIFIED.

IAK, per, Zhur Anal Khim, Vol VIII, No 1, 1953,
55-60.

Consultants Bureau

Article - Chemistry

17,166

Studies on the Solubility of Cobalt Pyrophosphate in
Water, Hydrochloric Acid, Sulfuric Acid and in Sodium
Pyrophosphate Solutions, by P.M. Filinov and V.P.
Budanova, 11 pp.

RUSSIAN, per. Zhur Neorgan Khim. Vol 1, No 8, 1956.
pp 1915-1925.

ABC-Tr-4589

Sci

340,994

Apr 63

Rural Electrification, by A. Rudentsov, 5 pp.
RUSSIAN, np, Investiya, 21 November 1964, p 3.
JPRS 29132

USSR
Econ
Mar 65

276,863

Standard Equipment for Shipbuilding Contract, by Mr. W. W. Anderson.
9 pp.

RUBIN, J., Standard & Poor's Market, Vol VII, No 11, 1968, pp 12-1
(Table of Contents)

SPR 22795

**UNDER
BORN
Jan 64**

247, 126

5

The Relationship Between Supply and Demand as
a Factor in Price Formation, by V. S. Bogdanov. 12 pp.
Moscow, 1944, Voprosy Ekonomiki, No 4, pp. 1-12.
17-18 20070 0

USSR
Econ
Aug 44

264,342

New method of calculating stability constants in
successive complex formation, by K. B. Yatsimirskii.
D. I. Rudarin, 2 pp.

RUSSIAN, per. Zhur Neorgan Khim. No 5, 1962.
pp 1090-1094.

CS

Sci

Apr 63

233407

Determination of Microamounts of Iodide on the Basis of
Its Catalytic Action on the Oxidation of Thiocyanate,
by K. B. Yatsimirskii, L. I. Budarin, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 1, 1963,
pp 103-108.

CB

Sci

Dec 62

Use of Catalytic Polarographic Currents to
Investigate Complex Formation of Molybdenum
(VI) with Acids, by K. B. Yatsimirskiy,
L. I. Budarin, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1961,
pp 1850-1855.

Cleaver-Russ Press Ltd

Sci
Sep 62

211,700

REFERENCE AND GUIDE BOOK FOR IRTYSH AND
THE LOWER OB', BY V. V. DEGTAREV, M. YE.
BUDARIN, 122 PP.

RUSSIAN, BK, PUTEVODITEL'-SPRAVOCHNIK PO
IRTYSHU I NIZHNEY OBI, OMBK, 1960,
PP 1-157.

JPRS 17339

USSR
GEOG
JAN 63

220,967

Means of Determining the Density of Saturated
Vapor of Liquid Fuel, by I. P. Budarov.

RUSSIAN, no par, Khim i Tekh Topliva, No 8,
1956, pp 65-68.

Tech and Comm

\$ 25.00

43,919

Sci - Fuels
Feb 1957 CTU/dex

Apparatus for the Rapid Determina-
tion of Actual Gun in Foals, by I. P. Bucharov.

RUSSIAN, for, Khin 1 Tekh Top 1 Wheel, No 10,
1957, No 55, 67.

Dept of Int
US Bur of Mines
Br of Bituminous Coal Res
Washington. No 94

Vol 1 - 1957

Apr 58

34,613

Methods for Determining the Acidity of Ethylated
(Colored) Benzene, by I. P. Budarov, et al.

RUSSIAN, no per, Khim i Tekh Topliva, No 11, 1955,
pp 55-60.

Tech and Comm
\$35.00

Sci - Chem
Jul 57

49,257

SENCE PROBLEMS IN LONE (POLAND), E / JON BUDZINSKI,
8 PP.

POLISH, PER, GAZ, WDA : TECHNIKA SONTANA, NO 4, 5,
1963, PP 151-153.

JRS 20340

EDR - POLAND

ECON

JUL 63

837,472

EFFECT OF COAL MINE DEVELOPMENT ON THE SALINE
POLLUTION OF ODER RIVER, BY JAN BUDASZEWSKI,
11 PP.

POLISH, PER, INWESTYCJE I BUDOWNICTWO, NO 10,
1962, PP 6-10.

JPRS 17891

EUR - POLAND

ECON

SCI - ENGR

MAR 63

824,336

INDEX**(DC-2600)**

**MODERN METHODS FOR MANUFACTURING STEEL PIPE,
BY JAN BUDASZENSKI, 6 PP.**

**POLISH, PER, PROBLEMY PROJEKTOWE HUTNICTWA I
PRZEMYSŁU MASZYNOWEGO, NO 6, 1968, PP 185-187.**

JPRS 15051

**EUR - POLAND
ECON .
SCI - ENGR**

209,986

ECONOMIC ASPECTS OF THE WARSAW-POLNOC DAM,
BY JAN BUDASZEWSKI, 5 PP.

POLISH, PER, PRZEGLAD TECHNICZNY, NO 42,
OCT 1962, PP 3, 5.

JPRS 17338

EEUR - POLAND
ECON .
JAN 63

220, 572

13
Proposals for the Development of Heavy Bombers
in Communist Poland, by ~~Stanislaw Budaszewski~~
POL 100, per, Communist Poland, No. 1, 1964.
pp 10-11.
JPAS 24422

JAN BUDASZEWSKI

EE-Poland
Room
May 64

257,284

(DC-5745)

XYZ - The Polish Electronic Brain by Jan
Kudaszewski, 5 pp.

POLSK, par, Przegląd Techniczny, X No 9,
Jan 1961, p 4.

JPRS 8498

EEur - Poland
Econ
Jul 61

160,059

(NY-4755)

The Problem of Supplying Warsaw With Gas, by
Jan Budaszewski, 4 pp.

POLISH, per, Przegląd Techniczny, Vol LXXXI,
No 22, Warsaw, 1 Jun 1960, pp 5, 6.

JPRS 5790

EEur - Poland
Econ
Nov 60

131,195

CHEMICALS COLLECTED FROM THE
MACHINE, BY THESE METHODS, 2 PP.

POLICE, FBI, MICHIGAN, VOL. 10071, NO 2,
1962, PP 67-69.

JUN 1969

CHM - CHM
CHM
JUN 69

23.373

Study of Alloys of the Ternary System
Nickel - Aluminum - Tungsten, by P. B.
Budberg, 8 pp, UNCL.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 3, Mar 1958, pp 694-698. CIA 64712

ATIC P-TS-9531/V

V Composition - High Temperature Strength Diagram for
Nickel-Tungsten System, by I. I. Kornilov, P. B.
Bubberg.

RUSSIAN, thrice-per, Dok Ak Nauk SSSR, Vol C, No 1
1955, pp 73-75.

Brutcher Tr 3747

Sci - Chemistry Min/Metals

Aug 1956

37,406

\$2.90

Phase Equilibrium Diagram of Titanium-Niobium-Chromium
Alloys

By I. I. Shakhova, P. B. Badberg pp. 7

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Tekh Nauk, Metall i
Toplivo. No 6, 1962 pp. 137-141

SIC

Sic

340,722

Jul 63

Properties of Alloys of the Nickel-Chromium-
Tungsten Ternary System, by P. B. Budberg,
S. I. Chikhov, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 2,
1960, pp 415-420.

Cleaver-Hume Press

001

Nov 60

132.000

Budde, Ernst and Wendt, Immo.
RADIOMETRIC SUPERVISION OF THE POTASSIUM
CONTENT IN THE CRUDE SALT CURRENT. [1963]
[8]p. 4 refs.
Order from SLA \$1.10

63-16202

Trans. of Kali u[nd] Steinsalz (West Germany) 1960,
v. 3, no. 3, p. 98-100.

DESCRIPTORS: *Potassium compounds, *Salts,
Gamma rays, Gamma counters, *Radiation measure-
ment systems, Chemical analysis, Radiochemistry,
Rock salt, *Natural radioactivity.

(Nuclear Physics--Radioactivity, TT, v. 10, no. 7)

63-16202

I. Budde, E.
II. Wendt, I.

1247577

Office of Technical Services

Action of a Sympathicolytic (Regitine; C-7337)
on a Sympathetic Ganglion, by H. Badde, 9 pp.

GERMAN, per, Arch Int Pharmacodyn, Vol XCVII,
1954, pp 141-148.

S.L.A. Tr 428/1956

Sci - Chemistry *Medicine*

Jun 1956

35,564

The Measurement of Spectral Reflectance of White Standards. II. The Measurement of Any Desired White Standards, by W. Budde, 7 pp.

GERMAN, per, Die Farbe, Vol VII, Dec 1958, pp 295-298.

Dept of Commerce
Dr Henry Birnbaum
Natl Bur of Standards

Sci - Physics
Feb 60

109,089

The Measurement of Spectral Reflectance of White Standards. I. The Measurement of Sphere Paint, by W. Budde, 12 pp.

GERMAN, per, Die Farbe, Vol VII, May 1958, pp 17-24.

Dept of Commerce
Dr Henry Birnbaum
Natl Bur of Standards

Sci - Physics
Feb 60

109,086

Zinc and Glucagon in the Pancreas of the Duck,
by D. Kraft, E. ~~Buddocke~~, O. Weitzel, 19 pp.

^{no pag}
GERMAN, Z. Physiol. Chem., Vol CCCV, ¹⁹⁵⁶ pp 132-142,
1956

NIH Tr No 12-26

Sci - Chemistry
Feb 1957 CTS/dax

43,600

Studies of the Arterial Wall. V. The
Preparation and Chemical Composition of the
Mucopolysaccharides of the Human Aorta,
by Raddecke, Eckhart, 37 pp.
GERMANY, per, Zeit Physiol Chem, Vol 318,
No 1/2, 1960, pp 33-55.
SLA TT-64-20033

Sept 66

309,755

SITE INVESTIGATIONS AND LABORATORY RESEARCH
IN SUPPORT OF POWER PLANT CONSTRUCTION, BY
CONSTANTIN BUDEANU, 6 PP.

RUMANIAN, PER, ENERGETICA, VOL X, OCT 1962,
PP 407-419.

JPRS 17150

EEUR - ROMANIA

ECON.

SCI - ENGR

JAN 63

220,114

RADIOASTRONOMY, BY JAROMIR BUDEJICKY, ZDENKA
PLAVCOVA, ET AL, 7 PP. GOVERNMENT USE ONLY

CZECH, PER, RADIOASTRONOMIE, 1962, PP 7-12.

JPRS 16613

SCI - ASTRONOMY

DEC 62

210,343

Climatic Zones of the Pleistocene, by
J. Budel, 10 pp.

GERMAN, per, Eiszeitalter u Gegenwart,
Vol I, 1950, pp 16-26.

SLA 57-3212

Sci

Aug 58

72,067

A Comrade in Arms, A Loyal Son of the Party
and the People, by Budenyy

RUSSIAN, np, Red Star, Feb 28, 1960

FBID Daily Review

Mar 60

Budennyi Article: On the Guard of Peace

RUSSIAN, Selskoye Khozyaistvo, Feb 23, 1960

FBID Daily Review

Mar 10

Budernik, A.
PROPHYLAXIS OF LUNG CANCER. [1962] 6p.
Order from K-H \$7.50 K-H 11279-1

Trans. of Wiener Klinische Wochenschrift (Austria)
1961, v. 73, no. 14, p. 247-248.

DESCRIPTORS: *Lungs. *Cancer. Therapy.

62-17854

I. Budernik, A.
II. K-H-11279-1
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Complexes of Nitrogen, Kryptonium, and Hafnium
with Alkali Metal Fluorides, by
M. K. Mironov, G. G. Baderkaya, 7 pp.

Ukrain Khim Zhur, Vol XXVIII, No 5,
1977, pp 561-570. 9207639

AEC-Tr-5601

1. *Journal of the American Medical Association*, 1990; 263: 1033-1037.

—

231971

Budetskiy, B.
SPECTROPHOTOMETRIC INVESTIGATION OF THE
REACTIONS OF BISMUTH, THORIUM, ZIRCONIUM,
VANADIUM, TITANIUM, AND SCANDIUM WITH
XYLENOL ORANGE AND THE DETERMINATION OF
TRACE AMOUNTS OF THESE METALS IN URANIUM.
[18p] Micro
Order from SLA \$1.60

TT-04-16566

Trans. of (Borislav Chocholovskykh) Kharkovskiy
Rabot (Czechoslovakia) 1963 (v. 28, no. 7) p. 1858-1864.

(Chemistry - Analytical, TT, v. 12, no. 3)

TT-04-16566

L. Budetskiy, B.

5152

Office of Technical Services

Rudenskiy, B.
A UNIVERSAL APPARATUS FOR GASOMETRIC
MICRODETERMINATIONS. 21 Aug 62 [8]p. 5 refs.
Order from SI A \$1.10 62-18998

Trans. of Mikroskopia [Acta (Austria) 1961 [no. 5]
p. 411-416

DESCRIPTORS *Gas analysis, Gases.
*Microdetermination

A universally applicable apparatus for gasometric
determinations is proposed, based on mathematically
derived construction parameters. Several basic re-
quirements, such as minimum dead space, minimum
number of ground joints, good temperature constancy,
and independence of the operating procedure of
barometric pressure, are satisfied to an outstanding
extent by the apparatus specified. Its universal
applicability was tested by a series of different
determinations. The absolute error does not exceed
±0.5%. (Author)

62-18998

I. Rudenskiy, B.

(Chemistry--Analytical. TT,
v. 9, no. 11)

Office of Technical Services

Budenskiy, B.
SPECTROPHOTOMETRIC STUDY OF THE REACTION
OF URANIUM(VI) AND IRON(III) WITH XYLENOL-
ORANGE: RAPID DETERMINATION OF TRACES OF
IRON IN URANIUM. [1962] 7p. (figs. omitted) 7 refs.
Order from SLA \$1.10 62-20439

Trans. of Z[schrift] für Analytische Chem[ie]
(West Germany) 1962, v. 188, no. 4, p. 266-272.

DESCRIPTORS: *Uranium, *Iron, Chemical reactions,
Spectrographic analysis, *Phenols, *Methyl radicals,
*Tracer studies, Chemical analysis, Spectrophotome-
try. *Iron

62-20439

- I. Title: Xylenolorange.
1. Budenskiy, B.
- II. Title: Rapid ...

Budrinok, B.
A UNIVERSAL APPARATUS FOR SEMIMICRODETERMINATION OF ACTIVE HYDROGEN AND QUANTITATIVE HYDROGENATION. 11 July 62 [11p, 12 refs.
Order from SLA \$1.00 62-18994

Trans. of [Sbornik Chetkhuoslovatskikh Khimicheskikh Rabot] 1959, v. 24, p. 2948-2953.

DESCRIPTORS: *Hydrogen, *Hydrogenation, Gases, Quantitative analysis, Manometers, Volumetric analysis, Organic compounds.

An improved universal apparatus for gas-volumetric determinations is described. The apparatus has been used successfully for the semimicrodetermination of active hydrogen by means of LiAlH_4 or Cl_2Mg , and for quantitative hydrogenation on palladium, platinum, or Raney nickel. (Author)
(Chemistry--Analytical, TT, v. 9, no. 12)

62-18994

I. Budrinok, B.

11 JUL 62

Office of Technical Services

Problems of Analytical Determination of C:O
Bonds, by Bretislav Dudesinsky, 52 pp.

Czech. pap., Chem Listy, Vol LIII, 1959,
pp 997-1028.

ABC Tr-4471

Sci - Chem
Jun 61

155,958

... in Organic Analysis II. Determination
... by Brettle, by Brettle, by Brettle,
... pp.

... Vol L, No 8, 1956, pp
...

SLA Tr 1437/56

... - Chm
...

45, 213

Use of the Dropping Mercury Electrode for the Determination of Diffusion Coefficients, by Evgeniy Sudevskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 2, 1959, pp 342-345.

Consultants Bureau

Sci

Pub 60

108,150

TT-65-27556

Field 111, 7B

Budovskii, O.; Dubonova, L.
MÉTODO COMPLEXOMETRICO PARA LA DETERMINACION DEL COBRE (Kompleksometricheskii Metod Opredeleniya Medii). 6p, 4 refs. CUD-65-676.
Order from ETC or CID: \$1.10 as TT-65-27556

Trans. in Spanish of Zavetskaya Laboratoriya (USSR) v30 n9 p1066-8 1964.
See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 5.

1. Centro de Informacion y Documentacion,
Madrid (Spain)

European Translation Center

(SF-1480).

Separation of Strontium From Calcium by Ion-Exchange
in the Presence of Complex III, by O. Budevski,
N. Krasnobayeva, 6 pp.

RUSSIAN, per, Dok Bolgarskoy Ak Nauk, Vol XIII, No 1,
1960, pp 67-70.

JPRS 4444

Sci - Chem

Mar 61

143,601

The Complexometric Determination of Zinc in Concentrates, using the Indicators Xylenol Orange and Methylthymol Blue, by O.B. Budavskiy, A.N. Karolov, B.A. Karanov, I. Simova-Filippova, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 12, 1959,
pp 1439-1441

Instruc Soc of Amer

135,396

Sci
Lab. 61

(SF-1734)

Sulphonamides With Protracted Antibacterial
Activity I. 2-Sulphanil-Amido-Alkoxy-pyridines,
by Z. Budesinsky, V. Hydzovsky, J. Kopecky, 14 pp.
~~OFFICIAL USE ONLY~~

Chem. pap., Czechoslovakian Farmacie, Vol X, No 1.
1961, pp 14-19.

JPRS 4797
COPYRIGHT

Ref - Med

Aug 61

162,777

Kinetic Investigation Into the Electrochemical
Reduction of Chromic Acid on a Rotating Disc
Electrode, by E. Budevskiy, S. Toshev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 5,
1960, pp 1047-1050.

CB

150,009

-1

Apr 61